# **2003 Report of Accomplishments Upper Grant Conservation District**



# Natural Resource Improvements in 2003 - Summary

- Over \$122,000 provided in Irrigation Water Management Cost Share to growers within the Conservation Districts Partnership area.
- Over 8,000 irrigated acres tested for efficiency.
- Over 200 private wells in Grant County sampled for Nitrate levels.

# **Mission of the Upper Grant Conservation District**

• The Upper Grant Conservation District, and all of our cooperating partners, strives every day to provide quality assistance in developing a productive, self-sufficient community that is educated, innovative, and empowered to protect our natural resources and enhance our economy..

#### **Water Quality Implementation**

- With the aid of GWMA (Ground Water Management Area) funding, 62 IWM Cost Share contracts were written.
- 251 growers and local agencies were provided with GIS mapping services.
- County Commissioners updated on District activities on a monthly basis.
- IWM Workshop, Tradeshow, and Field Day
- El Oro Feedlot Field Day highlighting BMP practices implemented.
- Natural Resource Assessment in Sand Hollow watershed.

#### **Basic Funding**

- Conducted monthly Upper Grant CD meetings as required.
- Conducted Supervisor Election as required by law.
- Completed all reports in a timely manner.
- Minutes/Financial reports to Field Service Manager
- Minutes to monthly meetings to Washington State Conservation Commission.
- Staff participated in USDA Service Center Shrub Steppe Demo Project.

#### **Local Funding**

87 Burn Permit applications submitted to Dept. of Ecology in Spokane for approval.

#### **Professional Engineering**

Worked within the South Yakima PE Cluster to achieve required dairy engineering needs.

### **Dairy**

- \$42,000 provided in cost share for dairy pond construction.
- Worked with Dairy Producers within the Conservation Districts Partnership area to develop approved dairy plans to work toward certification.
- Dairy Certification Workshop highlighting recordkeeping requirements for producers.

#### **Irrigation Efficiencies**

- 8,874 acres evaluated for Irrigation Efficiency. Reports submitted to each grower, outlining needed upgrades to improve efficiency.
- 22 Irrigation Systems Efficiency Training Sessions (ISETS) conducted with local growers/irrigators providing information on soil types, water capacities, and irrigation packages. Sessions conducted in both Spanish and English.

#### **Small Farm Programs**

No projects funded at this time due to lack of funding.

# **Community Collaboration & Coordination**

- Staff attends monthly Grant County Commissioners Meeting.
- Staff works with WSU Extension Service providing research assistance with 'green manure' plots.
- Coordination with Ground Water Management on Community Water Screening, Baseline Well Water Sampling, Water on Wheels, GIS, and IWM Cost Share.

#### Information & Education

- 7,735 students taught through Water On Wheels Program.
- 125 students presented with Ponderosa Pine Trees at Arbor/Earth Day program at George Elementary School, George, WA.

# Washington Conservation Districts assisting land managers with their conservation choices







